

IN THE CLAIMS

1. (currently amended): A safety and force saving lighter, comprising a casing (17), a gas valve assembly (3) on top of the casing, a piezoelectric assembly (15) at one side of the gas valve assembly, a ~~[[and]]~~ press trigger (13) on top of the piezoelectric assembly, and a crow plate (14) causing both the gas valve assembly and the piezoelectric assembly to act coordinately ~~[[is]]~~ and ~~[[set]]~~ coupled between the ~~[[said]]~~ gas valve assembly and the piezoelectric assembly, ~~characterized in that~~ and further comprising:

a strengthener (12) ~~is provided~~ between the piezoelectric assembly (15) and the press trigger (13); ~~[[A]]~~

a slot ~~[[with]]~~ including a push key (10) ~~[[is]]~~ set on the press trigger (13); ~~there is~~ a reset spring (11) between the push key (10) and a side wall of the press trigger, and a lobe (20) ~~[[is]]~~ located at the bottom of push key (10) which has a position corresponding to the top of the strengthener (12).

2. (currently amended): ~~[[A]]~~ The safety and force saving lighter according to Claim 1, ~~characterized in that~~ wherein the top of the strengthener (12) is propping with the press trigger, the bottom spindle is installed on the casing with a concave bayonet on the middle and the bayonet ~~[[being]]~~ is seized onto the piezoelectric assembly (15).

3. (currently amended): ~~[[A]]~~ The safety and force saving lighter according to Claim 1, ~~characterized in that~~ wherein the push key (10) is installed transversely onto ~~[[the]]~~ two ends of the press trigger and is able to translate front and back along the slot of the press trigger.

4. (currently amended): ~~[[A]]~~ The safety and force saving lighter according to Claim 1, ~~characterized in that there is~~ comprising a guide rib (19) on ~~[[the]]~~ an inner wall of the press trigger and wherein the strengthener (12) ~~presents~~ includes a circular top surface which is able to move with ~~[[this]]~~ the guide rib coordinately.

5. (currently amended): ~~[[A]]~~ The safety and force saving lighter according to Claim 1, ~~characterized in that~~ comprising a stop block (21) ~~[[is]]~~ fixed onto one side of the lobe (20).

6. (currently amended): ~~[[A]]~~ The safety and force saving lighter according to Claim 2, ~~characterized in that~~ wherein the push key (10) is installed transversely onto ~~[[the]]~~ two ends of the press trigger and is able to translate front and back along the slot of the press trigger.

7. (currently amended): ~~[[A]]~~ The safety and force saving lighter according to Claim 2, ~~characterized in that there is~~ comprising a guide rib (19) on ~~[[the]]~~ an inner wall of the press trigger and wherein the strengthener (12) ~~presents~~ includes a circular top surface which is able to move with ~~[[this]]~~ the guide rib coordinately.

8. (currently amended): ~~[[A]]~~ The safety and force saving lighter according to Claim 2, ~~characterized in that~~ comprising a stop block (21) ~~[[is]]~~ fixed onto one side of the lobe (20).